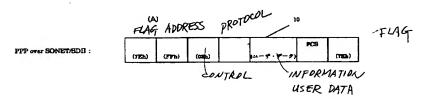
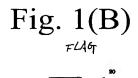
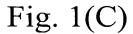
## Fig. 1(A)

DIAGRAM OF THE PRESENT INVENTION







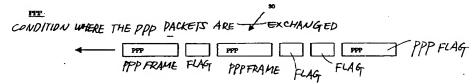


Fig. 1(D)



Fig. 2

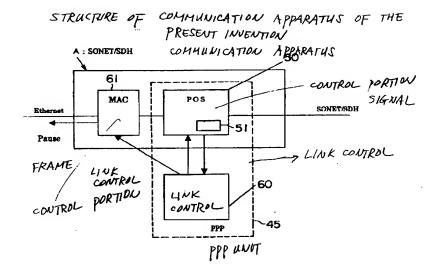
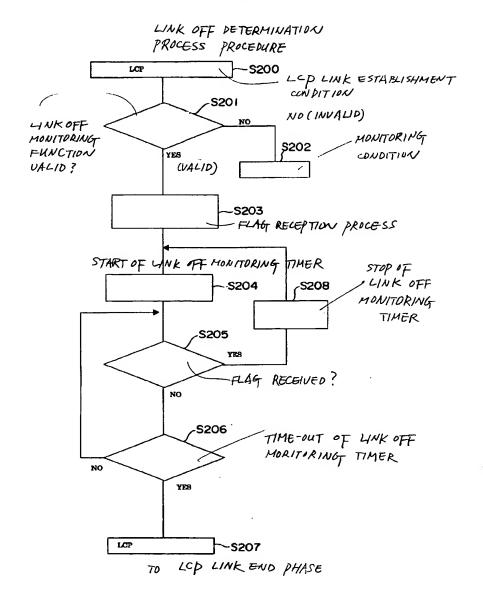


Fig. 3



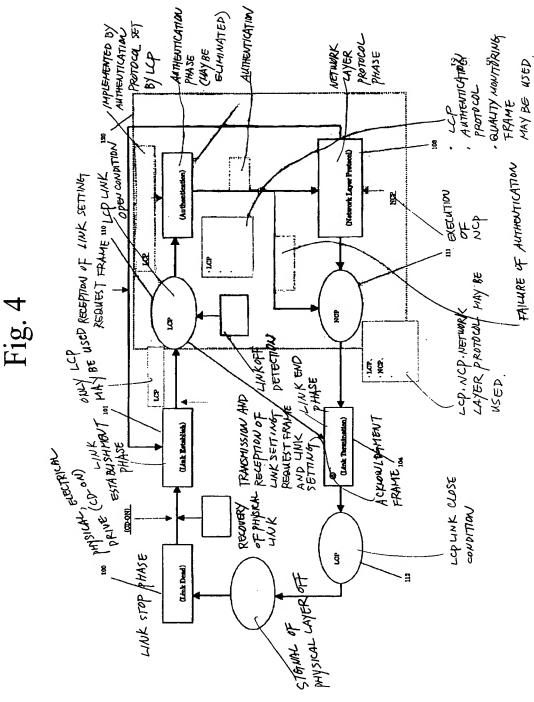


Fig. 5

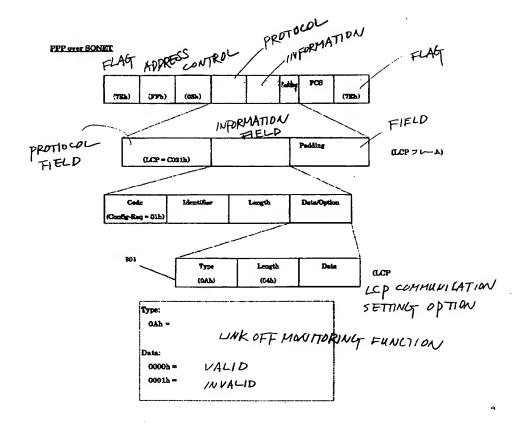


Fig. 6

CASE WHERE THE SETTING FOR VALID LINE OFF MONITORING FUNCTION IS ACCEPTED.

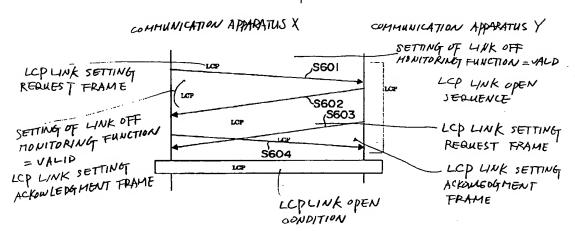


Fig. 7

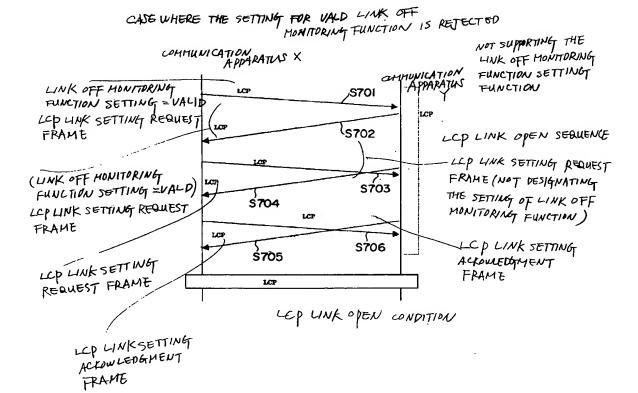
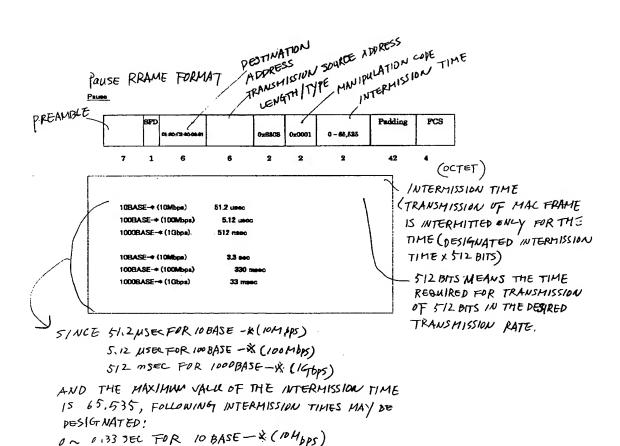


Fig. 8



0~ 330 311 SEC FOR 100 BASE-X (100 MBPS)
0~ 33 MSEC FOR 1000 BASE-X (146B)

THE RE-START OF THE TRANSMISSION,

HERE, INTERMISSION TIME -O IS USED TO INSTRUCT

Fig. 9

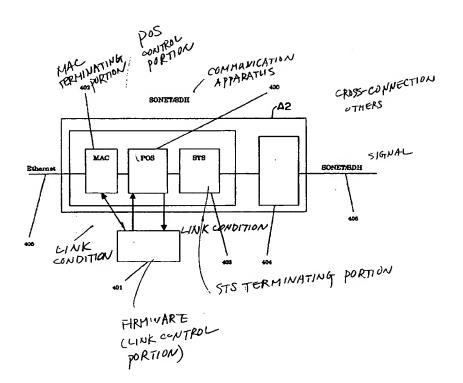


Fig. 10

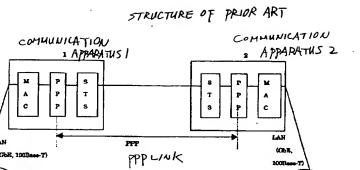


Fig. 11

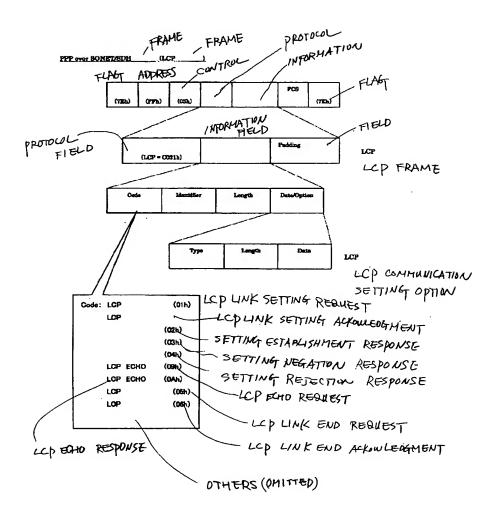


Fig. 12

